Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Arizona, 2007

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	6,110	31.0	5	13.8
private industry	1 Neck- Including Throat	60	0.3	5	29.8
private industry	10 Neck- except internal location of diseases or disorders	60	0.3	5	29.8
private industry	2 Trunk	4,510	22.9	4	13.9
private industry	21 Shoulder- including clavicle- scapula	540	2.8	12	16.2
private industry	22 Chest- including ribs- internal organs	70	0.3	5	28.9
private industry	220 Chest- except internal location of diseases or disorders	70	0.3	5	28.9
private industry	23 Back- including spine- spinal cord	3,260	16.6	4	14.0
private industry	230 Back- including spine- spinal cord- unspecified	1,980	10.0	3	14.3
private industry	231 Lumbar region	1,130	5.8	6	14.9
private industry	232 Thoracic region	90	0.5	3	25.5
private industry	238 Multiple back regions	50	0.3	7	31.9
private industry	24 Abdomen	480	2.4	14	16.5
private industry	240 Abdomen- except internal location of diseases or disorders	230	1.2	4	19.3
private industry	241 Internal abdominal location- unspecified	90	0.5	47	25.9
private industry	245 Intestines- peritoneum	130	0.7	14	22.7
private industry	2450 Intestines- peritoneum- unspecified	130	0.6	14	22.9
private industry	249 Internal abdominal location- n.e.c.	30	0.1	16	41.2
private industry	25 Pelvic region	90	0.5	11	25.6
private industry	254 Groin	80	0.4	5	27.0
private industry	28 Multiple trunk locations	60	0.3	4	30.0
private industry	3 Upper extremities	870	4.4	18	15.2
private industry	31 Arm(s)	190	1.0	18	20.3
private industry	310 Arm(s)- unspecified	40	0.2	3	34.9
private industry	312 Elbow(s)	90	0.5	18	25.3
private industry	318 Multiple arm(s) locations	20	0.1	30	44.6
private industry	32 Wrist(s)	500	2.5	28	16.4
private industry	33 Hand(s)- except finger(s)	50	0.3	16	31.4
private industry	34 Finger(s)- fingernail(s)	70	0.4	8	28.1
private industry	38 Multiple upper extremities locations	50	0.3	6	31.4
private industry	380 Multiple upper extremities locations- unspecified	20	0.1	6	47.0
private industry	389 Multiple upper extremities locations- n.e.c.	20	0.1	4	52.8

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Arizona, 2007 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	4 Lower extremities	470	2.4	20	16.6
private industry	41 Leg(s)	410	2.1	20	16.9
private industry	410 Leg(s)- unspecified	60	0.3	2	30.5
private industry	412 Knee(s)	340	1.7	25	17.6
private industry	42 Ankle(s)	50	0.2	9	33.5
private industry	8 Multiple Body Parts	190	1.0	24	20.3
local government	All Selected Parts	700	35.8	12	7.3
local government	2 Trunk	460	23.7	6	8.8
local government	21 Shoulder- including clavicle- scapula	50	2.6	57	25.8
local government	23 Back- including spine- spinal cord	340	17.3	5	10.3
local government	230 Back- including spine- spinal cord- unspecified	130	6.4	5	16.6
local government	231 Lumbar region	200	10.2	5	13.2
local government	24 Abdomen	40	2.2	12	27.9
local government	240 Abdomen- except internal location of diseases or disorders	20	0.8	14	45.3
local government	241 Internal abdominal location- unspecified	20	1.3	5	37.2
local government	25 Pelvic region	20	0.8	2	45.5
local government	3 Upper extremities	90	4.5	52	19.8
local government	31 Arm(s)	50	2.6	92	26.0
local government	311 Upper arm(s)	40	1.8	92	30.9
local government	32 Wrist(s)	40	1.9	52	30.5
local government	4 Lower extremities	90	4.7	34	19.4
local government	41 Leg(s)	70	3.4	34	22.6
local government	412 Knee(s)	70	3.4	34	22.6
local government	42 Ankle(s)	20	1.2	64	38.8
local government	8 Multiple Body Parts	50	2.7	20	25.4
state government	All Selected Parts	190	29.1	9	12.0
state government	2 Trunk	150	23.9	9	13.3
state government	21 Shoulder- including clavicle- scapula	20	3.8	60	34.3
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See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Arizona, 2007 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government state government	23 Back- including spine- spinal cord 230 Back- including spine- spinal cord- unspecified 231 Lumbar region 3 Upper extremities	120 60 50 20	18.5 10.0 8.5 2.6	8 8 7 94	15.2 20.9 22.7 41.3

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where.

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.